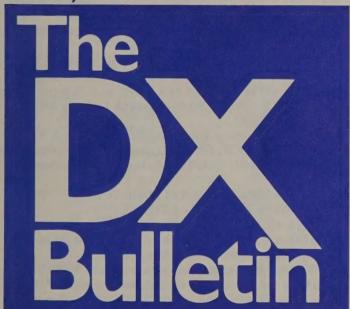
### **DXpedition News**

Sable Island - CYØ Some additional information on the CYOTP DXpedition mentioned previously: The four operators will have four stations. One is dedicated to EME, VHF/UHF, and the satellites. OSL contacts on these modes via VE1AOE. Another station will concentrate on the digital modes and RS-12. They will use the other two stations on CW and SSB, sharing a single amplifier. Antennas include a 40-meter beam. The chartered plane is scheduled for Sept. 30-Oct. 10, but depends on weather and the condition of the landing site on the beach. VE1UK will be in regular contact with the operating crew and has Internet access. They will also have occasional access to the PacketCluster® network, and may spot themselves. OSL HF contacts via VE1CBK, except JA/HL via JH1AJT. Sunrise 1010Z; sunset 2130Z.

#### **Edited by Chod Harris VP2ML**



America's Premier Weekly Amateur Radio Publication

## Reserve Your Island - CQWW SSB

- ZC4DX will be a multi-single entry in the contest, with additional activity Oct. 24-Nov. 6. They will be on all bands and modes, including EME and the satellites. They will pay particular attention to the low bands, new bands, and RTTY. QSL direct or via the bureau to David Bowman GØMRF (ex-G8PDW).
- VP5WW is a multi-op entry by NX4N, N4WW, KØLUZ, KY4Q, AB4OM, KB4QKP, and KF4WW. They'll be active Oct. 23-30, signing VP5/ outside the contest, including VHF and the satellites. QSL VP5WW via KB4QKP and others via their home calls.
- ZF2JI returns as a multi-single effort by K4IIF and others. QSL to KG6AR.

Lots more CQWW SSB info inside...

#### **Shortly Noted**

- The 5AØA operation is scheduled to end Oct. 2.
- The correct direct QSL address for the TY8G operation is via LA8G, P. O. Box 5626, N-7002 Trondheim, Norway, or via the LA bureau.
- 9X/ON4WW looks for Stateside on the low bands Fridays and Saturdays at 2330Z and 0200Z on 1830 or 3501 kHz, listening up one kHz. QSL via ON5NT.
- FR5HG/T is due back soon for another 40-day tour of duty. Look for his high-speed CW, and beware of pirates. OSL via F6FNU with the usual tip.
- V7/AL7EL is expected to be active from the Marshall Islands Oct. 18-25, concentrating on the low and new bands. QSL via AL7EL.
- K8SCH/TS, W8DZ/TS, and W8VND/TS will mark the 1995 Tall Stacks (paddle wheelers) celebration Oct. 11-15. Special QSL cards featuring the steam paddle boats are available via the *Callbook* addresses or via N8FU or via the bureau.
- 5X4F is on 1831 kHz at 0300Z, but suffers from high QRN. (DXNS.)
- HK100GM marks 100 years of radio communications until the end of the year. QSL via Rojas M. Edilberto HK3DDD, P. O. Box 25827, Bogota, Colombia.
- YW6AF is a special-event station Oct. 21-22, from the top of the world's highest waterfall, Angel Waterfall in Canaima National Park. They will be on 80, 40, 20, and 10 meters. OSL via YV6AG.
- OS4CLM marks the 51st anniversary of the liberation of Knokke by Canadian forces, Oct. 27-Nov. 5. A special award is available for US\$5 or 10 IRCs from P. O. Box 110, B-8300 Knokke, Belgium. (Funds go to charity.)
- 9J5@UN is Brian 9J2BO celebrating United Nations Day on Oct. 24, on CW and SSB on all bands. QSL to Brian Otter, P. O. Box 30222, Lusaka, Zambia.

#### Islands On The Air

- KQ4GC and others will operate from Amelia Island, Florida, (NA-138) Sept. 29-Oct. 1. QSL with SASE, please, via Bill Gallier KQ4GC, 4094 Sandy Run Dr., Middleburg FL 32068.
- ZW2EPA will operate from Anchieta Island (SA-028) Oct. 11-16, on SSB only on 3760, 7060, 14260, 21260, and 28460 kHz. QSL via PP5LL.
- FG/F6FGZ will be active from Les Saintes islands (NA-114) Oct. 2-17, mostly CW on 160-30 meters. QSL via F6FGZ via the REF (France) bureau.
- EG9A will be active from Alhucemas Island (AF-069) Oct. 6-8, operated by EA5AD, EA3CUU, EA7JB, EA7KW, and EA7PN. QSL via EA4URE.
- IK4DCT/IA5 will be active Oct. 1-17 from Elba Island (EU-028) and maybe other islands in the Tuscany Region group.

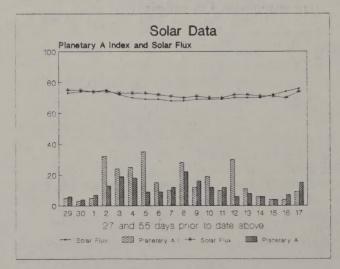
Propagation
Forecast and Historical Data

A OI CC	CODE COL		AUCULA				
Day Forecast	27 D	ays B	efore		55 D	ays Before	2
September, 1995	Date	Flux	A	K	Date	Flux A	K
29 High Normal	9/2	73	03/05	2	8/5	75 04/06	0
30 Above Normal	9/3	74	03/03	1	8/6	75 03/04	2
October, 1995							
1 High Normal	9/4	74	04/05	1	8/7	74 05/07	2
2 Below Normal	9/5	75	18/32	3	8/8	74 13/13	3
3 Below Normal	9/6	72	27/24	2	8/9	73 20/19	3
4 Below Normal	9/7	70	24/25	2	8/10	73 19/18	2
5 Disturbed	9/8	69	18/35	2	8/11	73 09/09	2
6 Low Normal	9/9	69	09/15	1	8/12	72 07/09	2
7 High Normal	9/10	68	09/10	3	8/13	71 14/12	2
8 Below Normal	9/11	68	21/28	3	8/14	70 15/22	2
9 High Normal	9/12	69	12/12	2	8/15	71 14/16	2
10 Low Normal	9/13	69	16/19	2	8/16	70 11/12	. 1
11 High Normal	9/14	69	08/10	2	8/17	70 11/12	2
12 Below Normal	9/15	70	18/30	1	8/18	72 06/06	1
13 High Normal	9/16	70	09/11	1	8/19	72 08/08	2
14 High Normal	9/17	70	03/06	0	8/20	71 05/06	1
15 High Normal	9/18	72	01/04	0	8/21	71 02/04	0
16 High Normal	9/19	74	02/04	1	8/22	70 07/07	2
	Propa	gation	a Wate	ch			

Solar activity remains extremely low, with the sun spotless, or nearly so, much of the time. The 90-day mean of the solar flux, a good short-term indicator, has dropped to only 73. This continued low solar activity has prevented the higher bands from opening on paths normally expected at this time of year. (Propagation typically improves around the equinoxes.)

Watch for any increase in flux, even just a few points. That should be sufficient to push maximum useable frequencies (MUFs) above 21 MHz, and provide contacts on 15 meters. There are scattered reports of 15-meter activity, but too many DXers are listening and not transmitting.

The one-month outlook for CQWW SSB contest suggests making the most of the early hours of the contest, before possibly degraded conditions arrive mid-weekend, due to persistent coronal-hole effects. Non-contesting DXers should watch out for contest DXpeditioners prior to the contest. Good hunting!



#### **Arkansas DX Convention**

The 1995 Arkansas DX Convention is Friday, Dec. 1 and Saturday, Dec. 2, at the Airport Holiday Inn, in Little Rock. The hotel's telephone number is 501-490-1000. Activities include DXCC QSL card checking, a DX forum, and other events. Banquet speaker is Bill Kennamer K5FUV. Reservations by Nov. 1 are \$20, via Dennis Schaefer W5RZ, 181 Schaefer Dr., Dover AR 72837, phone: 501-967-4372.

#### Reserve Your Island - COWW SSB

- V47BW is the contest call of Joe VE3BW. QSL home call.
- IG9R will be a 20-meter single-band effort from the new CQ contest country of African Italy, operated by Fabio I4UFH. OSL home call
- IG9T will be a 80-meter single-band, by IV3TAN.
- IG9G is a 160-meter single-band, by IV3SHF.
- IG9A is a 40-meter single-band, by IT9GSF.
- V47KP is a single-op effort by, and confirmed via, K2DOX.
- LX1NO will be a single-band entry, probably 80 meters if antenna problems can be resolved; if not, 40.
- LX1KC will be a 80-meter single-band, in the QRP class. (now that's a masochist!)
- LX1NW will be a 20-meter single-band, maybe in the QRP class.
- LX9SW will be operated by LX1RQ as a 20-meter single-band entry. North and South American QSL via AB7BB; others via LX1RQ.
- TO5M is a multi-op entry from St. Pierre. Look for FP/K9GS, FP/W9OP, FP/N9AU, and FP/ND9O outside the contest, Oct. 25-31. QSL TO5M via K9GS and others via home calls.
- XX9TZ is the contest call of Martti OH2BH.
- P40E will be operated by CT1BOH.
- HS50A will be active in both modes of the contest.
- HS7AS will also be active on both modes, from outside the high-noise region around Bangkok.
- PW2N will be operated on both modes by PY2NY.
- 9K@A is the contest and special-event callsign of Hamad J. Al-Nusif 9K2HN. QSL via the Kuwaiti bureau or direct to him at P. O. Box 29174, 13152 Safat, Kuwait.
- 8P9Z will be a multi-single entry by K3KG and K4FJ. OSL via K4BAI.
- ZF2RB is a single-op entry by Bob Swaney KG6ZQ. QSL home call.
- **ZW8DX** is operated by, and confirmed via, PS8DX, P. O. Box 096, Teresina/PI, 64001-970, Brazil.
- J3A is the contest call of Harry Flasher W8KKF and others; QSL with SASE, please, to WA8LOW. The group will be there Oct. 25-31, operating individual calls outside the test: J37K/W8KKF; J37L/WA8LOW; J3J/K9AJ; J3X/W9IXX; J3K/WB8GEX; J3Z/WD8ATP; and J3Y/KA9RHK. QSL via home calls.

#### **OSLs** Received

■ From managers: **G4MFW/ZL8** (KA1JC, 4 MOS); **ZK3RW** (ZL1AMO, 1 MO); **8R1K** (OH6DO, 10 MOS).

# $B \cdot A \cdot N \cdot D \cdot P \cdot A \cdot S \cdot S$

Key to Bandpass: Callsign, frequency, UTC, day of the month, state. \* = long path. P = packet. All "portable" calls listed with country of operation first, regardless of format used on the air.

W 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 2 3 4 5 6 7 8 9 10 11 12 13 14

#### 80 Meters

CT3FT	3504	0600	3	VA	
GM3POI	3520	0600	12	VA	
HJ6WQH	3509	0758	10	VA	
KH6CF	3502	0930	13	NH	
LU6MFD	3502	0940	13	VA	
LU9GPN	3508	0020	14	MN	
VP8CQS	3508	0700	16	ID	
XE2FGC	3504	0615	3	VA	
XE2LPV	3524	0950	11	NH	
ZL2SQ	3503	0900	13	NH	
ZL3NE	3504	0940	11	NH	

#### 75 Meters

8R1AK	3795	0948	13	AR
CE8EIO	3791	0440	14	MN
CX4CR	3799	0709	15	VA
HL2DMN	3795	1135	12	AR
VK6AGI	3799	1127	15	AR
WHØAAV	3795	1130	14	AR
ZL1AMO	3790	1145	17	AR

40 Meters						
3B8CF	7005	0232	13	GA		
3W5FM	7007	1410	15	CA		
4K1A	7010	0830	1	GA		
5X4F	7001	0355	10	GA		
7P8SR	7010	0130	15	CA		
9X/	7003	0155	5	GA		
ON4WW						
9Y4VU	7011	0240	9	ID		
BV5GT	7009	1524	19	CA		
C6AGH	7009	1143	15	VA		
CP6EI	7003	0300	13	NH		
EA5FV	7011	2112	11	VA		
EA7GXS	7017	0025	11	VA		
EA7QN	7011	2110	11	VA		
EW6AL	7007	0400	10	GA		
FK8HC	7004	0900	13	VA		
HR1LW	7025	1156	15	GA		
KC4AAA	7007	0530	16	CA		
KC4AAA	7010	0830	1	GA		
LU4FD	7011	0950	14	VA		
LU5VC	7003	0301	16	CA		
OD5/	7003	0020	14	GA		
SP7LSE						
OZ1CT	7001	2335	4	NH		
PR7PO	7009	0856	13	VA		
SP2FAX	7010	0006	11	VA		
XQ1IDM	7003	0316	12	ID		
ZS2LM	7006	0513	16	IL		
ZS6KT	7003	0440	13	UT		

#### 30 Meters

FK8GJ	10102	0648	19	ID
HC5AI ·	10105	1230	18	GA
HC5AI	10107	2340	13	MN
LUSHDJ	10119	0310	13	ID

OD5/	10119	0045	31	GA
SP7LSE				
OM3TZO	10107	2227	9	NH
CIVIOIZO	10107	2231	9	1411

#### 20 Meter CW

20 MER	EI CVI			
3W5FM	14022	1445	3	CA
3Z2EBG	14002	1801	17	UT
4S7WP	14026	1536	5	ID
4X4FC	14024	1810	17	UT
6Y5KF	14030	1656	17	GA
9K2MU	14006	1532	19	CA
9V1WW	14037	1530	5	ID
E21CJN	14020	1355	16	WI
EA9RB	14019	2150	4	GA
EW2ZB	14030	1222	18	GA
EX2M	14005	0224	18	UT
FY5YE	14004	2251	11	NH
IT9FEA	14005	2100	18	ID
OY1CT	14029	1206	17	GA
RVØAM	14003	0258	18	UT
S92VG	14022	2252	17	UT
SV5TH	14011	1025	14	NH
T91DNO	14029	1216	13	GA
TF3DX	14052	2040	18	ID
TG9YV	14039	1745	17	GA
TU2XZ	14010	2245	17	UT
TU4FB	14030	2250	5	GA
UA1ZAT	14004	0230	17	ID
UA6FG	14018	1235	13	NH
V73GT	14004	0216	12	UT
VK2BN	14041	0406	15	IL
VP8CRT	14014	0020	16	WI
VR2GY	14018	1535	5	ID
VU2BK	14024	1300	13	NH
XQØYAF	14002	1700	19	CA
YT1US	14022	1525	18	ID
YV1NX	14026	2240	9	NH
				-

#### 20 Meter SSB

5A1A	14227	2157	12	WI
8R1Z	14248	2334	15	WA
9J2SZ	14195	2135	17	WI
9L1PG	14203	1838	12	WI
9L1PG	14195	2355	13	GA
9X/ON4WV	V 14197	2145	17	WI
CNBAX	14200	2104	13	WI
CN8MC	14199	2210	16	WI
HG100R	14191	2204	16	WI
KG4CM	14195	2227	12	GA
TA1B	14195	2058	16	AR
TK5BF	14197	1540	12	AR
TT8BP	14195	2100	17	AR
V51BO	14198	1840	13	WI
VP8CSA	14238	2352	15	WA
ZL2BOS	14200	0408	16	IL

#### 17 Meter CW

9J2SZ	18070	2015	17	MN
9Q5MRC	18078	1300	17	GA
C53HG	18076	2017	14	VA
CN8TM	18088	1525	12	MN
EA6ZY	18073	1410	14	MN

#### 17 Meter SSB

EA8AMT	18155	2022	16	GA
ZP6VT	18125	0005	15	VA

#### 15 Meter CW

8P6DN	21014	2133	14	GA
CE6BCR	21022	1954	10	VA
HKØER	21024	2238	12	GA
LU3ACV	21015	2105	15	VA

PY2CJ	21036	2002	10	VA
PY2SP	21015	2101	15	VA

#### 15 Meter SSB

J55UAB	21295	1812	16	NC
JK1NLZ	21290	1644	16	NC
TU2JL	21295	1720	14	NC
ZP5XYE	21295	2257	16	AR

#### 12 Meter CW

CX4KJ 24898 1948 9 VA

VAN

WAN

	QSL Information
A35HA	via 7J1AQH
A71DX	Saad, P. O. Box 6372, Doha, QATAR
BT4AG	via JA9AG
BV2RO	Roy Leu, P. O. Box 97-35, Taipei, TAIW
BV3BW	Bill Luo, P. O. Box 92, Hsin-chu 300,
TAIW	AN
BV6DF	Steven Sun, P. O. Box 220, Tainan, TAIV
BV9AAC	Benny, P. O. Box 72, Penghu, TAIWAN
CU3P	via CU3AK
DX1EA	Olli Rissanen, P. O. Box 373, Ayala-Alab
	100000

bang Village, 1799 Muntinlupa, MM, PHILIPPINES

Thamrongsan Somboonsuk, P. O. Box 25, E21CJN Klongtoey, Bangkok 10111, THAILAND

FO0LM via 7J1AQH

HL1PA Yang, Hi Jun, Pukwang Presbyterian Church, 598-Kui-3Dong, Songdong-Ku, Seoul 133-203, KOREA

HL3IWD Dr. Sung-Ki Lee, Ophthalmology, Soon Chun Hyang University Hospital, Chonan, Chung Nam 330-100, KOREA

HL5BDD Sang Sun-Park, P. O. Box 3, Hap Cheon, KOREA

HL5BUV Inyoung Kim, P. O. Box 12, Pusan 600-600, KOREA

Park, Young Tak, 250, Gongdan-Dong, Gumi HL5NFU 730-030, KOREA

JG2MWA/JD1 Masatoshi Yoshino, P. O. Box 59, Hamamatsu-Kita, 433, JAPAN

Kieffer Christian, P. O. Box 111, L-9502 Wiltz, LX1KC LUXEMBOURG

LX1NX Steve Picco, P. O. Box 42, L-3801 Schifflange, LUXEMBOURG

Kieffer Alain, P. O. Box 111, L-9502 Wiltz, LX1UN LUXEMBOURG

LX4B via LX1TI

LXØRL RL, P. O. Box 1352, L-1013 Luxembourg, LUXEMBOURG

L20A via LU4AA

N4ISV/OD5 via N4JR

PT7BSH/PYØF Celio G. Pamplona, P. O. Box 178, 60000 Fortaleza, Ceara, BRAZIL

T31AF via DL2MDZ

VP9DX via WB2YOH VR2BZ

William J. Verco, Suite 505, Peregrine Tower, Lippo Centre, 89 Queensway, Central, HONG KONG V73CO Arthur M. Hale, P. O. Box 60, APO AP 96555

# **Current and Future DXpeditions**

(Changes and hot		n holdface	DAPOUR	
DXCC Country		Callsign Callsign	Dates	Issue
Antigua	TICIA	V26Z	Sept. 17-Oct.	
Antigua		V26Y	Sept. 24-30	1803
Ascension Island	ZD8	ZD8Z	Oct. 17-Nov.	
Azores	CU	DL3KUD/	Oct. 3-17	1805
Barbados	8P	8P9II	Sept. 23-Oct.	
Cambodia	XU	XU1FL	14319 1500Z	
Chad	TT	TT8NU	7015 0500Z	1803
Djibouti	J2	J28PP	now active	1805
Falklands	VP8	VP8CSA	to Feb.	1805
Galapagos	HC8	HC8A	Oct. 17-30	1803/6
Greenland	OX	/JA10EM	to Oct. 16	1806
Greenland			Oct. 25-31	1807
	J3	J3A+	Nov. 12-Dec.	
Heard Island	VKØ	TBA		
Jan Mayen	JX	JX4CJA+	Sept. 28-1996	
Jordan	JY	JY8XY	Oct. 3-20	1804
Lesotho	7P	7P8SR	7007 0300Z	1802
Libya	5A	5AØA	to Oct. 2	I806
Madagascar	5R	5R8EU	to Sept. 30	1802
Maldives	8Q	8Q7BY/RJ	Sept. 26-30	I806
Malta	9H	9H3BKS	Oct. 21-22	I805
Marshall Island	V7	/AL7EL	Oct. 18-25	1807
Mauritius	3B8	/F5PXQ	Oct. 26-30	I806
North Korea	P5		postponed	I806
Reunion Island	FR	/F5PXQ	Oct. 18-25	I806
Rwanda	9X		30/3501 2330,0	
Sable Island	CY9	CYØTP	Sept. 30-Oct. 1	
St. Pierre	FP	TO5M+	Oct. 25-31	1807
Saudi Arabia	HZ	7Z500	to June '96	1791
South Cook Islan	ds	ZK1PNX	Sept. 14-30	1803
Sri Lanka	48	4S7RPG	1828 2000Z	1800
	4S7/H	IB9BRM	Sept. 14-Oct.	3 I803
Tromelin	FR/T	FR5HG/T	soon	1807
Tunisia	3V	3V5A	CQWWs	I805
Turks & Caicos	VP5W	<b>W</b>	Oct. 23-30	1807
Uganda	5X	5X4F	1831 03Z	1807
UK Sovereign Ba		ZC4DX	Oct. 24-Nov.	5 1807
Vietnam	3W	3W5FM	14195 12Z	1802
Wake Island	KH9	AB7HB/	Sept. 15-Oct.	15 I803
Zaire	9Q	9Q2L	3505 2030Z	1802
		9Q5MRC	back again	1803

#### Contributors

This Issue made possible by: 9K2HN, AA7AV, AI5P, DXNS, GØMRF, HK3DDD, JDN, K2DOX, K3KG, K3ZO, K4BAI, K4LNA, K4OD, K4XU, K5NU, K5OVC, K6LEB, K7UOT, K8SCH, KG4O, KG6AR, KG6ZQ, KH6BZF, KK6H, KM9J, KQ4GC, KZØX, LA5IIA, LX1RQ, ON6TT, SP5EWY, VE1CBK, WØRXL, W1NH, W1WA, W7CNL, W8KKF, W8MEP, W9HAO, WD4HRM, WO6R, and YV6AG. Many thanks!

# **Resident Amateurs on Regularly**

DXCC Country	Callsign	Freq.	UTC
75 Meters	CX4CR	3799	0700Z+
Faroes	OY1CT	14029	1200Z+
Kuwait	9K2MU	14006	1530Z
Lesotho	7P8SR	7011	0130Z+
Trinidad	9Y4VU	7010	0300Z

#### **DX Operating Events and DX Gatherings**

Sept. 29	Annual DXCC Deadline
Oct. 7-8	California QSO Party
Oct. 13-16	Beijing International DX Conv.
Oct. 13-15	ARI IOTA and DX Convention
Oct. 14-15	W5 DX Bash
Oct. 28-29	CQWW SSB Contest



P. O. BOX 50 FULTON CA 95439-0050 USA (707) 523-1001

Copyright The DX Bulletin. All rights reserved. The DX Bulletin (ISSN 0279-8077) is published 50 weeks per year (weekly except weeks #27 and 52 of the calendar year) at P.O. Box 4881, Santa Rosa CA 95402 USA. Telephone and Fax: (707) 523-1001. Compu-Serve 75755,737. One-year subscription rates are \$34 by Second Class Mail, \$44 by First Class Mail, US\$51 to Canada, US\$48 to Mexico, and US\$55 Foreign Airmail. Second Class postage paid at Santa Rosa CA. Postmaster: Send address changes to The DX Bulletin, P.O. Box 50, Fulton CA 95439-0050. Use this address for ALL purposes.

#### California QSO Party

The 1995 California QSO Party runs 1600Z Oct. 7 to 2200Z Oct. 8, on the traditional bands 160-2 meters. Exchange QSO number and state/province/DXCC country. Work stations once per band/mode, with all CW contacts in the CW subbands. Try CW on the half-hour on 1805 and 40 kHz up. On SSB, try 1850, 3850, 7230, 14250, 21300, and 28450 kHz. Two point for SSB QSO; three points for CW QSOs. Multipliers are California countries, 58 maximum. Logs by Nov. 15 to Ken Anderson K6PU, P. O. Box 853, Pine Grove CA 95665.